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1 [A montage method: the overlaying of the computer generated images onto a background photograph](#)

Eihachiro Nakamae, Koichi Harada, Takao Ishizaki, Tomoyuki Nishita

 August 1986 **ACM SIGGRAPH Computer Graphics , Proceedings of the 13th annual conference on Computer graphics and interactive techniques**, Volume 20 Issue 4

Full text available: pdf(5.75 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

A system of computer programs has been established to generate high quality montage image of considerable usefulness in architectural simulation which combine computer-generated images and photographed background pictures. Traditionally, there are two methods of creating architectural montages: (1) an artist paints new buildings onto a background scene usually generated photographically, and (2) a three-dimensional scale model is created to simulate the whole landscape, and this model is then pho ...

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	ALAN NEAR TONISSON	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:30
L2	1	(determining adj2 clip adj2 region) .clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:30
S1	5319	rang\$4 and size and display\$3 and (apex or vertex) and (apexes or vertices)	USPAT	OR	ON	2005/07/11 10:05
S2	2683	(display near5 controller) and enlarg\$5 and reduc\$5	USPAT	OR	ON	2002/11/04 09:38
S3	0	((rang\$4 and size and display\$3 and (apex or vertex) and (apexes or vertices)) and (display near5 controller) and enlarg\$5 and reduc\$5) and (desir\$5 near range)	USPAT	OR	ON	2002/11/04 09:39
S4	11	((rang\$4 and size and display\$3 and (apex or vertex) and (apexes or vertices)) and (display near5 controller) and enlarg\$5 and reduc\$5) and magnification	USPAT	OR	ON	2002/11/04 09:39
S5	68	(rang\$4 and size and display\$3 and (apex or vertex) and (apexes or vertices)) and (display near5 controller) and enlarg\$5 and reduc\$5	USPAT	OR	ON	2002/11/04 09:49
S6	563	((345/629)"!.ccls")	USPAT	OR	ON	2002/11/14 09:33
S7	59	((345/629)"!.ccls")) AND EXPRESSION	USPAT	OR	ON	2002/12/10 07:42
S8	1	("5745121").PN.	USPAT; USOCR	OR	OFF	2002/12/10 07:42
S9	0	((345/435)!.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:06
S10	0	((345/435).ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:09

S11	676	((345/629).ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:11
S12	5	((((345/629).ccls.)) and "active region"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:15
S13	5	((((345/629).ccls.)) and "clip region"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:11
S14	20	((((345/629).ccls.)) and "compositing operation"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:24
S15	0	(((((345/629).ccls.)) and "compositing operation") and ((345/629).ccls.)) and "clip region") and ((345/629).ccls.)) and "active region") and (("345"/\$)!ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:25
S16	0	(((((345/629).ccls.)) and "compositing operation") and ((345/629).ccls.)) and "clip region") and ((345/629).ccls.)) and "active region")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:25
S17	0	(((((345/629).ccls.)) and "compositing operation") and ((345/629).ccls.)) and "clip region") and ((345/629).ccls.)) and "active region") and ((345/629).ccls.)) and (("345"/\$)!ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:25
S18	61704	((("345"/\$)!ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:26
S19	0	(((((345/629).ccls.)) and "compositing operation") and ((345/629).ccls.)) and "clip region") and ((345/629).ccls.)) and "active region")) and ((("345"/\$)!ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/06 09:26

S20	20	((((345/629).ccls.)) and "compositing operation") and (((("345"/\$)!ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 16:58
S21	2	("6483519").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 09:29
S22	2	("5724494").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 09:29
S23	1103	((345/629)!ccls")	USPAT	OR	ON	2005/02/08 16:57
S24	127	((((345/629)!ccls")) AND EXPRESSION	USPAT	OR	ON	2005/02/08 16:58
S25	0	((((345/629).ccls.)) and "compositing operation") and (((345/629).ccls.)) and "clip region") and (((345/629).ccls.)) and "active region") and ((("345"/\$)!ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 07:19
S26	4583692	S23 and compositing operation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 17:01
S27	31	S23 and (compositing adj operation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 17:01
S28	12	S27 and @ad <= "19990316"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 07:20
S29	920	((345/629).ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 07:19
S30	461	S29 and @ad <= "19990316"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:20

S31	14	S30 and (tree near4 represent\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 07:22
S32	1	("pp05862").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 10:06
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S34	0	("au9947508").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 10:58
S35	5128434	au "9947508"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 10:58
S36	1	au near "9947508"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 11:01
S37	1	au near "9947508"	DERWENT	OR	ON	2005/07/11 11:01
S38	0	("AU9947508").PN.	DERWENT	OR	OFF	2005/07/11 11:02
S39	2	("9947508").PN.	DERWENT	OR	OFF	2005/07/11 11:03
S40	0	("au-5862").PN.	DERWENT	OR	OFF	2005/07/11 11:04
S41	0	au-0005862	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 11:16
S42	2	("5818456").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 11:16

S43	1	"4815009".PN.	USPAT; USOCR	OR	ON	2005/07/11 11:30
S44	1	"5912672".PN.	USPAT; USOCR	OR	ON	2005/07/11 11:30
S45	2	("5808617").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 14:39
S46	2	("5613050").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 14:39
S47	295	(creat\$4 adj2 pixel adj2 image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 14:21
S48	295	S47 and (creat\$4 adj2 pixel adj2 image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:19
S49	43	S48 and expression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 14:21
S50	9	S49 and (node or tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 14:21
S51	1	S47 and (rendering and compositing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 14:20
S52	1687	(rendering and compositing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 14:20

S53	90	S52 and (creat\$4 adj2 pixel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 14:21
S54	65	S53 and (node or tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 14:21
S55	5	S54 and expression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 14:21
S56	295	(creat\$4 adj2 pixel adj2 image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:19
S57	131	S56 and @ad <= "19990316"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:22
S58	40	S56 and @prad <= "19990316"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:20
S59	0	S57 and (clip adj3 region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:21
S60	0	S56 and (clip adj3 region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:22
S61	0	S56 and (effective adj3 region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:22

S62	10736	(effective adj3 region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:22
S63	5419	S62 and @ad <= "19990316"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:22
S64	0	S63 and (clip adj3 region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:23
S65	463	S63 and (active adj3 region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:23
S66	2	S65 and clip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 07:23